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| APPLICATION NO. | FILING DATE | FIRST NAMED INVE | NTOR | ATT | ORNEY DOCKET NO. |
|-----------------|---------------------------|------------------|--------|--------------|------------------|
| 09/644,3 | 80 08/23/ | 00 CHILTON | | F | |
| | | HM12/0605 | \neg | EXA | MINER |
| TIMOTHY | S. CORDER | UN17/0009 | | JIANG,S | |
| VINSON & | ELKINS LLP | | | ART UNIT | PAPER NUMBER |
| 1001 FAN | ST CITY TOW NIN STREET | | | 1617 | 2 |
| HOUSTON | TX 77002-67 | 60 | | DATE MAILED: | 06/05/01 |

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

| | | Application No. | Applicant(s) | | | | | |
|--|--|----------------------------|-----------------------|--|--|--|--|--|
| Office Action Summary | | Application No. 09/644,380 | CHILTON, FLOYD H. | | | | | |
| | | Examiner | Art Unit | | | | | |
| | | Shaojia A. Jiang | 1617 | | | | | |
| | The MAILING DATE of this communication appe | 1 | prrespondence address | | | | | |
| Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | | |
| 1) 🗌 | Responsive to communication(s) filed on | <u> </u> | | | | | | |
| 2a) <u></u> ☐ | This action is FINAL. 2b) ☐ Th | nis action is non-final. | | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Dispositi | on of Claims | | | | | | | |
| 4)⊠ | 4)⊠ Claim(s) <u>1-51</u> is/are pending in the application. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5) | 5) Claim(s) is/are allowed. | | | | | | | |
| 6)[|)☐ Claim(s) is/are rejected. | | | | | | | |
| 7) 🗌 | Claim(s) is/are objected to. | | | | | | | |
| 8)⊠ |)⊠ Claims <u>1-51</u> are subject to restriction and/or election requirement. | | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | | |
| 10) | 10) The drawing(s) filed on is/are objected to by the Examiner. | | | | | | | |
| 11)[| 11) The proposed drawing correction filed on is: a) approved b) disapproved. | | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). | | | | | | | | |
| 14) Acknowledgement is made of a claim for domestic phonty under 55 5.5.5. \$ 119(6). | | | | | | | | |
| | | • | | | | | | |
| Attachment(s) | | | | | | | | |
| 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 18) Interview Summary (PTO-413) Paper No(s) 19) Notice of Informal Patent Application (PTO-152) 20) Other: | | | | | | | | |

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DETAILED ACTION

This application is a CIP of PCT/US99/03120.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-46 and 49-51 drawn to compositions including a milk based drink, a juice based drink, a dietary supplement, comprising specified components herein, classified in class 514, subclass 558 for example.
- 11. Claims 47-48 drawn to a method of specified disorders herein, classified in class 514, subclass 558 for example.

Inventions Group I and Group II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case β-blockers may be useful in a method of treating a disorder involving coronary angioplasty.

The search for all inventions would place an undue burden on the Office in view of the corresponding diversity in the field of search for each.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Election of Species

This application contains claims directed to the following patentably distinct species of the claimed invention: γ -linolenic acid, dihomogammalinolenic acid, a Δ^5 desaturase inhibitor, and optionally a competitive inhibitor of arachidonic acid metabolism in claim 1 for example (see, e.g., claims 1-29 and 40-44). This application also contains claims directed to the following patentably distinct disorder or disease to be treated of the claimed invention: asthma, allergic rhinitis, psoriasis, etc. in claim 48.

Applicant is required under 35 U.S.C. 121 to elect a composition comprising a specified combination of individual active agents in claim 1 (for example) and a single disorder or disease to be treated for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 1-29, 40-44, and 47-48 are generic to a plurality of disclosed patentably distinct species. The claims read on the employment of various compounds e.g., γ -linolenic acid, dihomogammalinolenic acid, a Δ^5 desaturase inhibitor, and optionally a competitive inhibitor of arachidonic acid metabolism in claim 1, with great diversity of chemical structure classified across class 514, in a method of treating numerous disorders, the search for all of which presents an undue burden on the Office. It is noted that a reference to one individual agent would not be a reference to another individual agent under 35 U.S.C.103.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Timothy S. Corder on May 11, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, whose telephone number is (703) 305-1008. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minna Moezie, J.D., can be reached on (703) 308-4612. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-1235.

Shaojia A. Jiang, Ph.D. Patent Examiner, AU 1617 May 25, 2001

MINNA MOEZIE, J.D.
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

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